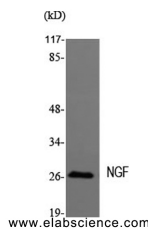


## NGF Polyclonal Antibody

<b>Catalog No.</b>	E-AB-32239	<b>Reactivity</b>	H,M,R
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles.	<b>Host</b>	Rabbit
<b>Applications</b>	WB,IHC-p,ELISA	<b>Isotype</b>	IgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Images



Western Blot analysis of MEF1 cells using NGF Polyclonal Antibody at dilution of 1:2000.

### Immunogen Information

<b>Immunogen</b>	Synthesized peptide derived from the Internal region of human NGF.
<b>Swissprot</b>	P01138
<b>Synonyms</b>	NGF,NGFB,Beta-nerve growth factor,Beta-NGF

### Product Information

<b>Calculated MW</b>	27kDa
<b>Observed MW</b>	27kDa
<b>Buffer</b>	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4
<b>Purify</b>	Affinity purification
<b>Dilution</b>	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:40000

### Background

Nerve growth factor is important for the development and maintenance of the sympathetic and sensory nervous systems. It stimulates division and differentiation of sympathetic and embryonic sensory neurons.

#### For Research Use Only

Thank you for your recent purchase.

If you would like to learn more about antibodies, please visit [www.elabscience.com](http://www.elabscience.com).

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Service for life science**

Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.